

Text Set

EDU318-336 Fall 10

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My text set will be used as an integrated math curriculum. I think it is important for teachers to integrate literacy through all subject areas. Students will be learning about different patterns for math. In science, students will be able to identify materials that can be saved and recycled to make new items. The students will learn about the past, present and future for social studies. They will also be able to identify different cultural practices. The literacy focus for this text set will be comprehension strategies and reading applications. Writing activities will be included to focus on writing processes and writing conventions. I am targeting first grade.

Harris, Trudy (2000). *Pattern Fish*. Connecticut: Millbrook Press, Inc.
ISBN 0-7613-1712-0

A beautifully illustrated picture book that teaches pattern comprehension. Children will love predicting the patterns in this book. They will love the funny and surprise ending of the story. The treasure hunt activity at the end of the book will make children want to reread the story. What a wonderful way to teach important pattern principles. A useful guide at the end of the book for explaining patterns to children.

Flesch-Kindcaid Grade Level 4.3

Mills, Lauren (1991). *The Rag Coat*. Boston: Little, Brown & Company Limited.
ISBN 0-316-57407-4

A wonderfully written book about a family living in the Appalachian region. It tells about the struggles that families go through in this region and their self-reliance. Minna wants to go to school, but first she needs a winter coat. The quilting mothers use scraps of quilt materials to help make her a coat. Minna carefully chooses pieces of scraps that have a story behind them for her coat. She then proudly wears her coat to school and the other school children taunt her by saying "Rag-Coat! Rag-Coat!" Minna shares the stories of each piece of scrap material with her classmates to help them understand the importance and warmth of this coat. Her message emphasizes the value of a community and sharing.

Grade: 4 Lexile: 630

Paul, Ann Whitford (1991). *Eight Hands Round*. Illinois: Harper Collins Publishers.
ISBN 0-06-024689-8

Children will enjoy learning about the history of patchworks. They will learn where the ideas for the designs and names of patchwork patterns came from. This book is fun for exploring the many uses of patchworks. A wonderful story using the alphabet to tell about the origins of patterns in patchwork. Colorful illustrations of twenty-six different patchwork patterns for children to see how they relate to the story of their origin.

Grade: 7 Lexile: 980

Pluckrose, Henry (1995). *Math Counts Pattern*. Illinois: Childrens Press.
ISBN 0-516-45455-2

Vivid color photos will keep children's attention while reading this book. This expository nonfiction book is an excellent way to encourage discussion about patterns. Children will learn that patterns are all around us.

Flesch-Kincaid Grade Level 1.0

Harris, Trudy (2001). *Pattern Bugs*. Minnesota: Millbrook Press.
ISBN 978-0-7613-2107-1

A beautifully illustrated book that teaches pattern comprehension. Children will delight in predicting the patterns. Patterns on bugs and patterns through sound are included. This story is sure to keep their attention from beginning to end. The pattern hunt at the end of the story will encourage children to reread the book.

Flesch-Kincaid Grade Level 9.3

Martin Jr., Bill (1970). *Brown Bear, Brown Bear, What Do You See?* New York: Holt, Rinehart and Winston.
ISBN 0-03-9216525-X

A delightful children's book with singsong text. The word pattern repetition will help children remember the story and learn their colors. Beginning readers will quickly learn to master this wonderful story. Children will love Eric Carle's collages.

Grade: 2 Lexile: AD440L

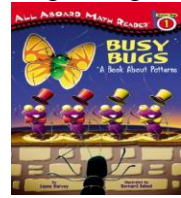
Baer, Gene (1989). *Thump, Thump, Rat-a-Tat-Tat*. New York: Harper Collins.
ISBN 0-439-22767-4

For some children, patterns are more easily grasped when they are in musical form. Children will enjoy participating in this book by clapping their hands or playing a drum as the book is read to them. Children will be able to predict and recreate the patterns that the marching band makes as it approaches closer and gets louder. This is a colorful book with graphic illustrations.

Grades: preschool to Kindergarten Lexile NP

Harvey, Hayne (2003). *Busy Bugs*. New York: Grosset & Dunlap.
ISBN 0-448-43159-9

A wonderfully illustrated book about patterns. The bugs in this book are making patterns as they prepare for the show. Children will enjoy exploring the patterns that these busy bugs make. Beginning readers will enjoy reading this book.



Flesch-Kincaid Grade Level 2.0

Flournoy, Valerie (1985). *The Patchwork Quilt*. New York: Dial Books for Young Readers.
ISBN 0-8037-0097-0

A multicultural book that deals with family and death. Grandma starts making a quilt out of scraps, but gets too sick to finish it. Tanya and her Mama finish the quilt with grandma quilting on the last piece. You will have to read the book to see who receives the quilt. Wonderful illustrations and a very special story!

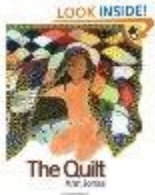


Grade: 2 Lexile: AD440L

Jonas, Ann (1994). *The Quilt*. New York: Puffin Books.
ISBN 0-14-055308-8

A delightful story about an African American girl whose parents make her a new quilt for her

grown-up bed. As she loses her beloved stuff dog in the quilt, her active imagination brings alive each quilt square in the search for Sally. This is an excellent book for teaching children about visualization and patterns.



Grade: 1

Lexile: 290L

Carroll, Kathleen (1992). *One Red Rooster*. Massachusetts: Houghton Mifflin Company. ISBN 0-395-91657-7

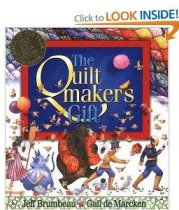
An easy to read book with colorful illustrations. Children will love reading this book to learn about counting and growing patterns. The back of book includes a couple of poems and a map that children can enjoy. It is a “Little Big Book Plus” and part of a guided reading program.



Flesch-Kincaid Grade Level 1.1

Brumbeau, Jeff (2000). *The Quiltmakers Gift*. New York: Orchard Books. ISBN 0-439-30910-7

A delightful fable about a quiltmaker who sews beautiful quilts and then gives them away. A king who has everything that he needs, but a quilt made by the quiltmaker. What does he have to do in order to get a quilt? This book has beautiful illustrations and children will enjoy looking for clues to the story in the quilt patterns. Children can visit the quiltmaker and the king online at www.QuiltmakersGift.com.

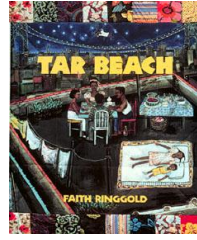


Grade: 4 Lexile: AD640L

Ringgold, Faith (1991). *Tar Beach*. New York: Crown Publishers. ISBN 978-0-517-58031-8

Wonderful illustrations with African-influenced quilt patterns on the bottom of each page. *Tar Beach* was made on a story quilt by Faith Ringgold about her childhood memories. This fictional book is excellent for teaching children how to infer and a great book for teaching about

other cultures.

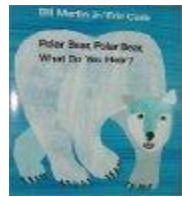


Grade: 5 Lexile: AD790L

Martin Jr., Bill (1991). *Polar Bear, Polar Bear, What Do You Hear?* New York: Henry Holt and Company.

ISBN 0-08050-1759-3

A delightful children's book with singsong text. The word pattern repetition will help children remember the story and learn what they can hear with their ears. Beginning readers will quickly learn to master this wonderful story. Children will love Eric Carle's collages.

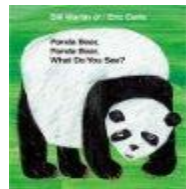


Grade: 4 Lexile: AD670L

Martin Jr., Bill (2003). *Panda Bear, Panda Bear, What Do You See?* New York: Henry Holt and Company.

ISBN 0-8050-1758-5

A delightful children's book with singsong text. The word pattern repetition will help children remember the story and learn what they can see with their eyes. Beginning readers will quickly learn to master this wonderful story. Children will love Eric Carle's collages.



Grade: Preschool to kindergarten Lexile: NP